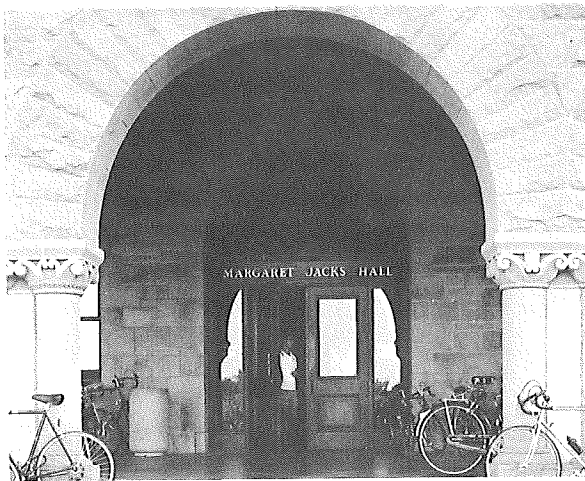


where academic and industrial computing talents can easily interact.

The Stanford Computer Forum, operating for over two decades, is a cooperative venture of the Computer Systems Laboratory (jointly administered by the Departments of Computer Science and Electrical Engineering), the Computer Science Department, and a group of industrial affiliates. The Forum provides a mechanism for developing personal contacts between industrial researchers and their academic counterparts, promoting the exchange of the most advanced technical ideas between Stanford and industry. It acquaints the Stanford computer community with the special interests and concerns of industry and introduces Stanford students to industries and their problems involving computer theory and technology.



The Computer Forum is also important to Stanford as a source of significant funding. Membership contributions help foster innovation

in Stanford's computer science and engineering programs. A healthy, vigorous industrial affiliates program is crucial to the vitality of the activities of the Computer Science Department and the Computer Systems Laboratory.

COMPUTER SCIENCE AND COMPUTER ENGINEERING AT STANFORD

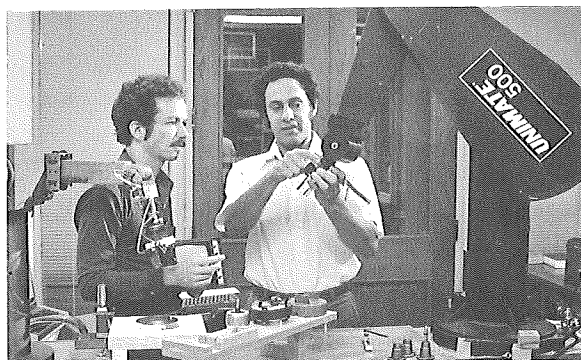
The Departments of Computer Science and Electrical Engineering (including the Computer Systems Laboratory) at Stanford University are internationally recognized for their excellence. Their faculty members, research staff and students are widely known for leadership in developing new ideas and trends in the organization, design and use of computers. They are in the forefront of applying research results to a wide range of applications.

Researchers from these two organizations at Stanford are now engaged in investigations in such fields as programming languages, operating systems, distributed systems, networking, object-oriented programming, integrated circuits, database systems, computer-aided design, fault-tolerant computing, computer architecture, computer communications, office automation, artificial intelligence, program verification, numerical analysis, scientific computing, and algorithm analysis. Over 300 graduate students contribute to these studies.

HOW THE FORUM OPERATES

The Stanford Computer Forum offers a variety of benefits to its industrial members.

- **Annual Meeting:** The Forum holds an annual meeting in February to which three representatives of each member company are invited. The meeting lasts two days and features technical sessions at which timely computer research at Stanford is described by advanced graduate students and faculty members. There are opportunities for informal discussions to complement the presentations.



- **Research Reports:** Three microfiche copies of all research reports issued by the Computer Systems Laboratory or the Department of Computer Science are sent either to individual members or to corporate libraries. Hardcopy reports are available for an additional charge of \$250 per set a year.

- **Faculty Liaison:** A faculty member or senior member of the research staff will act as the technical liaison to each Forum company. Each year interaction in the form

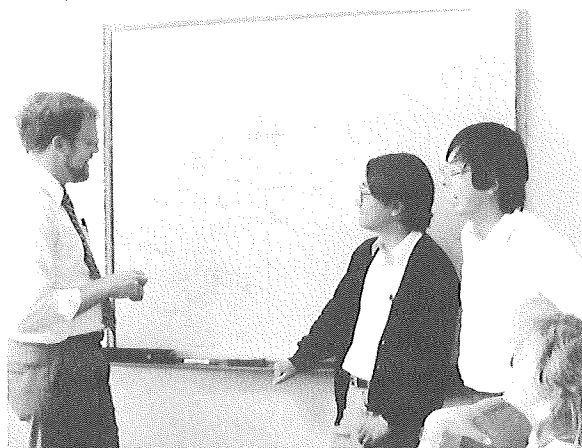
of a personal visit to the company, a visit from company staff to Stanford (other than the annual meeting), or any other mutually agreeable technical communication will be arranged.

- **Industrial Scholars:** Companies find it beneficial to have one of their scientists or engineers visit Stanford for an extended stay to exchange ideas and collaborate with Stanford researchers. Such opportunities are available by mutual agreement between the Forum member company and a Stanford faculty member. Due to the expenses involved with such visits, additional funding is necessary.
- **Computer Forum Video Journal:** The Video Journal is a collection of videotaped technical lectures that are available for licensing.
- **Student Interviews:** Forum members have an unrivaled opportunity to become familiar with the professional abilities and interests of Stanford students. Many of the presentations at the annual meeting are made by these students. Stanford assists Forum affiliates in meeting doctoral and master's students whose work they may find significant. The Forum provides members with Ph.D., M.S. and B.S. student biographies and can arrange individual interviews.
- **Computer Guest Account:** The Forum provides a guest account on the department computer system. Student resumes, CSD and CSL bibliographies and faculty

research interest information are maintained online for our members.

MEMBERSHIP IN THE FORUM

Membership in the Stanford Computer Forum is open to corporations with strong interests in computing — corporations that would both benefit from and contribute to this technical interchange.

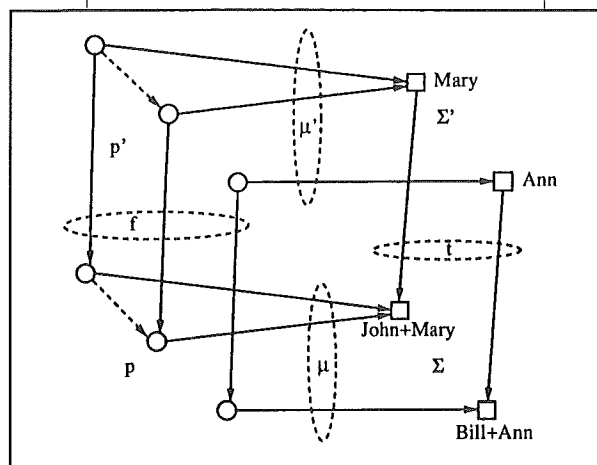


The corporate membership fee is \$15,000 per year. Because benefits are more fully realized through continued association, organizations are strongly encouraged to regard membership as a long-term commitment. The contribution represents an investment in a strong computer science and engineering program at Stanford, and provides an opportunity to watch that program continue its leadership in the computing community.

A special membership is available for small businesses with fewer than five hundred employees. The fee is \$10,000 per year, and there is a slight reduction in benefits.

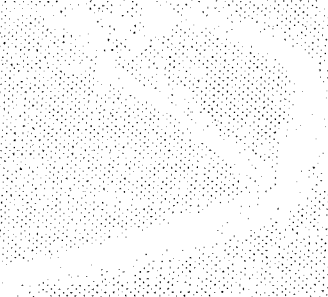
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Handshake Protocols at a
Social Function





Logo by Scott Kim

About the Logo. Scott Kim received his PhD from Stanford University in Computers and Graphic Design. He is the author of the book *Inversions*, and now works for Information Appliance.